
North America's Leader in Hazardous Material Information Management
1905 Aston Avenue, Carlsbad, CA 92008
Phone (800) 451-8346 Fax (760) 602-8888

MSDS PRODUCT INFORMATION

Date: 10/07/2005
To: MSDS Requester
From: 3E Company
Subject: The MSDS you have requested

☐ MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communication Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR 1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

☐ MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

☒ MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

☐ MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: American Rubber Technologies, Inc.
Product Name: Art Recycled Crumb

May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072



IDENTITY (As Used on Label and List)

ART Recycled Crumb

Note: Blank spaces are not permitted. If any item is not applicable, or no
 information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name

American Rubber Technologies, Inc.

Emergency Telephone Number

904-786-5200

Address (Number, Street, City, State, and ZIP Code)

302 North Lane Avenue

Telephone Number for Information

904-786-5200

Jacksonville, FL 32254

Date Prepared

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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Non-Hazardous, polymer.

Recycled rubber is considered a non-toxic, non-metallic,
 hydro-carbon based rubber,
 elastomers and asphalt; as a soil additive to reduce compaction;
 as a surface covering for playgrounds, parking lots, horse arenas,
 or as a plant mulch.

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	1.09-1.18
Vapor Pressure (mm Hg)	N/A	Melting Point	N/A
Vapor Density (Air = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	INSOLUBLE		

Appearance and Odor

Black & white granular or powder, faint recycled vulcanized rubber odor.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	N/A	Flammable Limits	N/A	LEL	N/A	UEL	N/A
Extinguishing Media	CO ² , Dry chemical, water spray / fog or foam.						

Special Fire Fighting Procedures

Noxious gases may be formed under fire conditions; wear self contained
 breathing apparatus.

Unusual Fire and Explosion Hazards

Dust may be explosive if mixed with air in critical proportions and in the
 presence of an ignition source. This hazard similar to any organic material.
 (Reproduce locally)

Section V - Reactivity Data

Stability	Unstable	Conditions to Avoid
N/A	Stable X	Flame

Incompatibility (Materials to Avoid)

No known specific incompatibilities.

Hazardous Decomposition or Byproducts By thermal decomposition, may produce carbon monoxide, carbon dioxide, sulfur dioxide, liquid and gaseous hydrocarbons.

Hazardous Polymerization	May Occur	Conditions to Avoid
	Will Not Occur X	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
N/A			

Health Hazards (Acute and Chronic)

None known or expected.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
None known or expected			

Signs and Symptoms of Exposure

None known or expected.

Medical Conditions

Generally Aggravated by Exposure None known or expected.

Emergency and First Aid Procedures

None required. Ordinary measures of personal hygiene should be adequate.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Sweep or vacuum and place into disposal containers.

Waste Disposal Method

Disposal must be made in accordance with Federal, State and Local regulations.

Precautions to Be Taken in Handling and Storing

This material has been classed as a non-flammable solid in accordance with

the tests of the Hazardous Materials Regulations of the U.S. Dept. of Transportation.

Other Precautions

None

Section VIII - Control Measures

Respiratory Protection (Specify Type)

Not required

Ventilation	Local Exhaust	Special
	Preferable	None
	Mechanical (General)	Other
	Acceptable	None

Protective Gloves

None required.

Other Protective Clothing or Equipment

None

Work / Hygienic Practices

Ordinary measures of personal hygiene